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Suspensions of multimetal cyanide compounds, their preparation and their use

5 Abstract

Catalyst suspensions for the ring-opening polymerization of alkylene oxides comprise

- 10 a) at least one multimetal cyanide compound having a crystalline structure and a content of platelet-shaped particles of at least 30% by weight, based on the multimetal cyanide compound, and
- b) at least one organic complexing agent
- 15 c) water and/or
- d) at least one polyether and/or
- e) at least one surface-active substance, with the proviso that at least component a) and at least two of the components b) to e) have to be present.

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